

OPINION 1613

***Lucicutia* Giesbrecht in Giesbrecht & Schmeil, 1898: conserved, and *Pseudaugaptilus longiremis* Sars, 1907: specific name conserved (both Crustacea, Copepoda)**

Ruling

(1) Under the plenary powers the following names are hereby suppressed for the purposes of the Principle of Priority but not for those of the Principle of Homonymy:

- (a) the generic name *Isochaeta* Giesbrecht, 1889;
- (b) the specific name *longisetosus* Thompson, 1903, as published in the binomen *Isochaeta longisetosus*.

(2) The name *Lucicutia* Giesbrecht in Giesbrecht & Schmeil, 1898 (gender: feminine), type species by indication (Article 67h) *Leuckartia flavicornis* Claus, 1863, is hereby placed on the Official List of Generic Names in Zoology.

(3) The following names are hereby placed on the Official List of Specific Names in Zoology:

- (a) *flavicornis* Claus, 1863, as published in the binomen *Leuckartia flavicornis* (specific name of the type species of *Lucicutia* Giesbrecht in Giesbrecht & Schmeil, 1898);
- (b) *longiremis* Sars, 1907, as published in the binomen *Pseudaugaptilus longiremis*.

(4) The name LUCICUTHIDAE Sars, 1902 (type genus *Lucicutia* Giesbrecht in Giesbrecht & Schmeil, 1898) is hereby placed on the Official List of Family-Group Names in Zoology.

(5) The name *Isochaeta* Giesbrecht, 1889, as suppressed in (1)(a) above, is hereby placed on the Official Index of Rejected and Invalid Generic Names in Zoology.

(6) The name *longisetosus* Thompson, 1903, as published in the binomen *Isochaeta longisetosus* and as suppressed in (1)(b) above, is hereby placed on the Official Index of Rejected and Invalid Specific Names in Zoology.

History of Case 2666

An application for the conservation of *Lucicutia* Giesbrecht in Giesbrecht & Schmeil, 1898 and *Pseudaugaptilus longiremis* Sars, 1907 was received from Dr K. Hulsemann (*Biologische Anstalt Helgoland, Hamburg, Fed. Rep. Germany*) on 25 May 1988 and published in BZN 46: 97–100 (June 1989). Notice of the case was sent to appropriate journals. No comments were received.

Decision of the Commission

On 1 March 1990 the members of the Commission were invited to vote on the proposals published in BZN 46: 98–99. At the close of the voting period on 1 June 1990 the votes were as follows:

Affirmative votes — 22: Bayer, Bock, Cocks, Corliss, Dupuis, Halvorsen, Heppell, Kabata, Kraus, Macpherson, Martins de Souza, Minelli, Mroczkowski, Nielsen, Nye, Ride, Savage, Starobogatov, Thompson, Trjapitzin, Uéno, Willink

Negative votes — 5: Cogger, Hahn, Holthuis, Lehtinen and Mahnert.

Schuster was on leave of absence.

Original references

The following are the original references to the names placed on Official Lists and Official Indexes by the ruling given in the present Opinion:

flavicornis, *Leuckartia*, Claus, 1863, *Die Frei Lebenden Copepoden mit Besonderer Berücksichtigung der Fauna Deutschlands, der Nordsee und des Mittelmeeres*, p. 183.

Isochaeta Giesbrecht, 1889, *Atti della Reale Accademia dei Lincei*, (4)5(11), semestre 1: 812.

longiremis, *Pseudaugaptilus*, Sars, 1907, *Bulletin de l'Institut Océanographique*, **101**: 24.

longisetosus, *Isochaeta*, Thompson, 1903, *The Annals and Magazine of Natural History*, (7)**12**(67): 26.

Lucicutia Giesbrecht in Giesbrecht & Schmeil, 1898, *Das Tierreich*, **6**: 110.

LUCICUTHIDAE Sars, 1902, *An account of the Crustacea of Norway*, vol. 4 (Copepoda, Calanoida), parts 7 and 8 (Centropagidae and Diaptomidae), p. 73.